

Southwest Highlands

Including Ben Nevis, Glen Coe and the rest of Lochaber, Argyll including the Isles, Loch Lomond, Trossachs and Arran

Forecast valid from 06:00 on Thursday 28 Sep 2023 until 23:59 on Friday 29 Sep 2023

Forecast Issued on Thursday 28 Sep 2023 at 03:32 by Met Office Aberdeen

Confidence: Medium

Headline for Thursday 28 Sep 2023: A brighter morning, though some showers in afternoon becoming prolonged later. Gale force southwesterly winds, severe on the tops.

Mountain weather hazards on Thursday 28 Sep 2023

Blizzards

No Likelihood

Gales

High Likelihood

Thunderstorms

Low Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

Medium Likelihood

Heavy persistent rain

Medium Likelihood

Storm force winds

Low Likelihood

Poor visibility

Low Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Fog	Cloudy	Cloudy	Light rain	Heavy Rain	Heavy Rain
Precipitation probability					
60%	10%	10%	30%	80%	80%

Forecast for Thursday 28 Sep 2023

Weather: The morning and early afternoon will be mainly dry and though mainly cloudy, quite bright with limited sunny intervals, then cloud thickening to bring showers and then longer spells of heavy rain in the late afternoon and evening. Becoming drier by midnight.

Chance of cloud-free hill tops above 800m: 10% overnight and early morning rising to 75% during the day then falling 50%.

Low Cloud and visibility: Extensive cloud 500-800m until morning then lifting 900-1100m with some breaks during the day, with good visibility underneath, then cloud more extensive and lowering 800m with lower patches later in the day as rain and showers arrive bringing poor visibility underneath in rain.

Forecast for Thursday 28 Sep 2023

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	53/65 SW	49/59 SW	42/53 SW	45/57 S	44/57 S	36/46 S	39/50 S
900	39/49 SW	34/43 SW	29/39 SW	31/42 S	30/43 S	25/35 S	27/38 SW
600	49/58 SW	42/51 SW	35/44 SW	40/50 S	42/53 S	32/42 S	35/45 S
300	27/38 SW	21/29 SW	22/32 SW	23/33 S	23/36 S	17/28 S	18/30 S
Glen	19/36 SW	13/26 SW	16/31 SW	13/28 S	14/32 S	12/26 S	14/31 SW

Height (m)	Temperature / Feels Like (°C)						
1300	6/-2	4/-4	5/-2	4/-3	5/-2	4/-3	4/-4
900	8/2	7/1	8/3	8/2	8/3	6/1	6/0
600	10/4	9/3	10/6	10/6	11/5	9/4	8/3
300	11/7	11/8	13/9	13/9	12/8	10/7	10/7
Glen	13/10	14/11	15/12	15/13	14/11	12/10	12/9
Freezing Level*	2200m	1800m	2000m	2100m	2200m	1800m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Nothing extra

Forecast for Friday 29 Sep 2023

Weather: Bright or sunny intervals and occasional showers.

Maximum wind: West to southwest 45 gusts 65mph.

Chance of cloud-free hill tops above 800m: 50%.

Low Cloud and visibility: Broken occasionally overcast cloud at 800-900m. Visibility underneath moderate to good, briefly poor in showers.

Temperature: **Glens:** 9 Celsius rising to 15 Celsius in the afternoon.

At 800m: Plus 5 Celsius rising to Plus 7 in the afternoon.

Freezing level: Above the summits, though only a few degrees above freezing on the highest summits.